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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Confirmation No.: Unknown

Applicant:

GRIFFITHS, Roger et al.

Filed:

Herewith

TC/A.U.

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Title:

METHOD AND APPARATUS FOR DOWNHOLE SPECTROSCOPY

PROCESSING

National Phase of PCT/EP2003/013147

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir,

Prior to calculating the fee due for the above-identified application, and prior to the first Office Action, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.